



S.A. Mujtaba 6

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Applicant(s): Syed Aon Mujtaba
Case: 6
Serial No.: 09/200,523
Filing Date: November 25, 1998
Group: 2662
Examiner: Ahmed Elallam

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Date of Deposit: June 30, 2003

Signature: *Laura M. Hamilton*

Title: Methods and Apparatus for Wireless Communication
Using Orthogonal Frequency Division Multiplexing

RESPONSE TO OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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Technology Center 2600

Sir:

This is submitted in response to the outstanding non-final Office Action dated March 31, 2003 in the above-identified application.

REMARKS

The present application was filed on November 25, 1998 with claims 1-21. Claims 1-21 remain pending. Claims 1, 8 and 15 are the independent claims.

In the non-final Office Action, the Examiner rejected claims 1, 4, 8, 11, 15 and 18 under 35 U.S.C. §102(e) as being anticipated by U.S. Patent No. 6,175,550 (hereinafter "van Nee"), and rejected claims 2, 3, 6, 7, 9, 10, 13, 14, 16, 17, 20 and 21 under 35 U.S.C. §103(a) as being unpatentable over van Nee in view of one or more other references. Claims 5, 12 and 19 are indicated as containing allowable subject matter.

In this response, Applicant traverses the §102(e) and §103(a) rejections. Applicant respectfully requests reconsideration of the present application in view of the following remarks.